

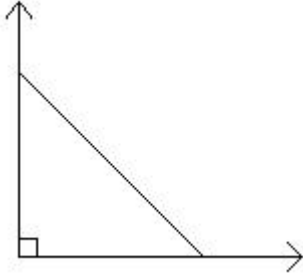
3rd Math 3.1d

Name: _____

Class: _____

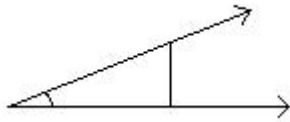
Date: _____

1. What type of angle is shown below?



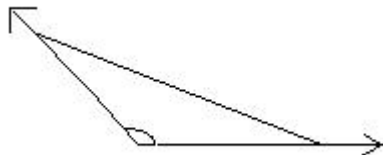
- A. acute angle
- B. right angle
- C. isosceles angle
- D. obtuse angle

2. What type of angle is shown below?



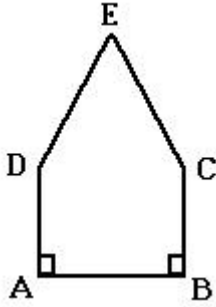
- A. acute angle
- B. right angle
- C. isosceles angle
- D. obtuse angle

3. What type of angle is shown below?



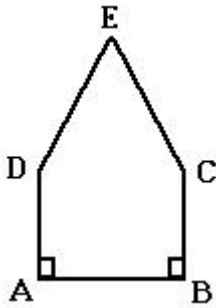
- A. acute angle
- B. right angle
- C. isosceles angle
- D. obtuse angle

4. Which angle is acute?



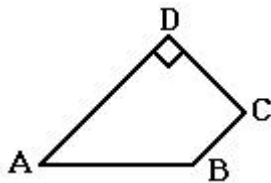
- A. $\angle ADE$
- B. $\angle ABC$
- C. $\angle ECB$
- D. $\angle DEC$

5. Which angles are right angles?



- A. $\angle ABC$ and $\angle BCE$
- B. $\angle BAD$ and $\angle DEC$
- C. $\angle DAB$ and $\angle ABC$
- D. $\angle DEC$ and $\angle ECB$

6. Fill in the blank.



$\angle ADC$ is _____.

- A. an acute angle
- B. an obtuse angle
- C. an octagon angle
- D. a right angle

7. Fill in the blank.

An acute angle has a measure _____.

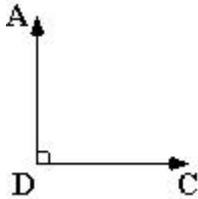
- A. equal to 90°
- B. more than 90°
- C. less than 90°
- D. equal to 180°

8. Fill in the blank.

An obtuse angle is _____.

- A. more than 90° but less than 180°
- B. equal to 90°
- C. more than 180°
- D. less than 90°

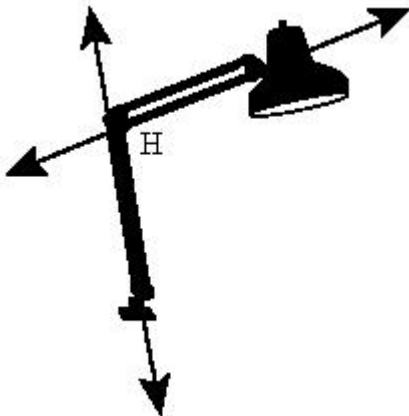
9. Which choice best completes the sentence?



Angle ADC is...

- A. an acute angle.
- B. an obtuse angle.
- C. a right angle.
- D. a scalene angle.

10. The measure of angle H is 103° . Therefore, angle H is a(n) _____ angle.



- A. acute
- B. obtuse
- C. right
- D. straight

